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ey Docket No.	LL-002	86. 86.	
nyontos	Thomas M. O'Brien	- <u>``</u>	

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	LL-002
First Inventor	Thomas M. O'Brien
Title	DEVICE AND METHOD FOR THE VOLUMETRIC MEASURING AND DISPOSSING OF LIQUIDS ER 522175489 US
Express Mail Label No.	ER 522175489 US

	APPLICATION ELEMENTS	ADDRESS TO. Commiss	Patent Application sloner for Patents
See MPEP	chapter 600 concerning utility patent application contents.	P.U. Box	1450 ia VA_22313-1450
2. Application (Subman 2) Application (Application 2) Appl	ransmittal Form (e.g., PTO/SB/17)  iit an original and a duplicate for fee processing)  cant claims small entity status.  i7 CFR 1.27.  fication [Total Pages 17 ]  red arrangement set forth below)  criptive title of the invention  is Reference to Related Applications  sment Regarding Fed sponsored R & D  rence to sequence listing, a table,  computer program listing appendix  ground of the Invention  Summary of the Invention  Description of the Drawings (if filed)  illed Description  in(s)  ract of the Disclosure	ii. Paper	endix) Sequence Submission Form (CRF)
4. Drawi 5. Oath or Dec a. Ne b. Co (fo i. App	ng(s) (35 U.S.C. 113) [Total Sheets] claration [Total Sheets] related (original or copy)  replaced (original or copy)	10. 37 CFR 3.73(b) Statem (when there is an assign English Translation Doc 12. Information Disclosure Statement (IDS)/PTO-1  13. Preliminary Amendmen Return Receipt Postcar (Should be specifically in Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent.  17. Other:	Attorney cument (if applicable) Copies of IDS 449 Citations t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:			
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
	19. CORRESPON	DENCE ADDRESS	
Custon	ner Number:	OR Corre	spondence address below
Name	C. William Merten		
Address	153 Shenandoah Trail		
City	Dayton	State Ohio	Zip Code 45449
Country	USA To	elephone 937 865-3068	Fax 937 865-3458
Name (Print/Type) C. Willjam Merten / Registration No. (Attorney/Agent)			
Signature	a latter V looker		Date 9-12-03

This collection of information is required by 37 CFR /53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	375.00
( 10 )	0,0.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Thomas M. O'Brien	
Examiner Name		
Art Unit		
Attorney Docket No.	LL-002	

METHOD OF DAYMENT (short all the same A	Attorney Bocket No.   LE GOZ	==
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity   Small Entity  Fee Fee Fee Fee Fee Pescription	
Deposit Account		e Paid
Number	1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	
to the above-identified deposit account.	Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 930 2253 465 Extension for reply within third month	
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375.00	1255 1,970 2255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims -20** = X	7	
Independent - 3** = X =	1503 630 2503 315 Plant issue fee	
Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	
Large Entity   Small Entity	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
<u> </u>	Other fee (specify)	
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			(Complete (if applicable))	
Name (Print/Type)	C. William Westen	Registration No. (Attorney/Agent)	Telephone 937 865-3068	
Signature	19 Million / Julian		Date 9-12-03	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

		Named Inventor	THOMAS M. O'BRIEN	
Title		DEVICE AND METHOD FOR THE VOLUMETRIC MEASUREMENT AND DISPENSING OF LIQUIDS		
		ney Docket Number		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

937 865-3068

Telephone number

C. WILLIAM MERTEN

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.